PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

		SMALL ENTITY TYPE		OR	OTHER THAN SMALL ENTITY					
FO	R	NUMBE	BER FILED NUMBER EXT		EXTRA	RATE	FEE	1	RATE	FEE
BASIC FEE						发展	345.00	OR		690.00
TOTAL CLAIMS				20= + 2()= · 2L			OR	X\$18=	418
INDEPENDENT CLAIMS 9 minus			3 = : 6		X39=		OR	X78=	468	
MULTIPLE DEPENDENT CLAIM PRESENT								OR	+260=	<u></u>
* If the difference in column 1 is less than zero, enter "0" in column 2								OR	TOTAL	162C
	CI	_AIMS AS A	MENDED			TOTAL SMALL I	ENTITY	OR	OTHER SMALL I	THAN
	180 (199 to 23 (2)	(Column 1) CLAIMS	1, 41, 41 to 1, 18 to	(Column 2) HIGHEST	(Column 3)	SINALL				ADDI-
NT A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
		•				TOTAL			TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)		•	_		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	•	Minus	***	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM		+130=			+260=	
						+130= TOTAL		OR	TOTAL	
		(0-1		/Osl 0\	(Oal 2)	ADDIT. FEE		OR	ADDIT. FEE	
	da a 77 Sec. a 1 Sec.	(Column 1) CLAIMS	20 May 1 2000	(Column 2) HIGHEST	(Column 3)					
ENT C		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	**	1=	X\$ 9=		OR	X\$18=	
MEN	Independent	•	Minus	***	=	X39=			X78=	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							OR	L	
_						+130=		OR	+260=	
				umn 2, write "0" in a			ł	1		